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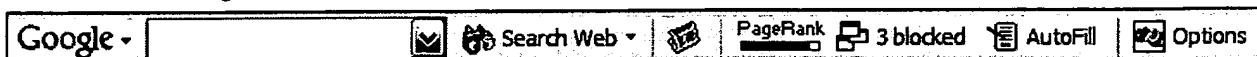
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J. Tárraga, V. Messerli, O. Figueiredo, B. Gennart, R. D. Hersch

October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**

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Parallel servers for I/O and compute intensive continuous media applications are difficult to develop. A server application comprises many threads located in different address spaces as well as files striped over multiple disks located on different computers. The present contribution describes the construction of a continuous media server, the 4D beating heart slice server, based on a computer-aided parallelization tool (CAP) and on a library of parallel file system components enabling the ...

Keywords: 4D tomographic images, computer-aided parallelization, disk scheduling, parallel I/O streaming, parallel continuous media server, resource reservation

2 Issues in multimedia server design

Prashant J. Shenoy, Pawan Goyal, Harrick M. Vin

December 1995 **ACM Computing Surveys (CSUR)**, Volume 27 Issue 4Full text available:  pdf(351.57 KB)

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³ Oracle media server: providing consumer based interactive access to multimedia data

Andrew Laursen, Jeffrey Olkin, Mark Porter

May 1994: **ACM SIGMOD Record , Proceedings of the 1994 ACM SIGMOD international conference on Management of data**, Volume 23 Issue 2

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Ibrahim F. Haddad

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An introduction to the Parallel Virtual File System and a look at how one company installed and tested it.

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Gwang S. Jung, Kyung W. Kang, Qutaibah Malluhi

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